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	Application N .	Applicant(s)	ITUT
Notice of Allowability	10/603,082	HU, ZAIQIAN	U 1
	Examiner	Art Unit	
	Terrell L Mckinnon	3743	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the applicant's responsi</u>	se filed 08/23/2004.		
2. The allowed claim(s) is/are 2-7 and 9-17.			
3. The drawings filed on 25 June 2003 are accepted by the E.	xaminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una)</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Topies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). </li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No		ition from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the red	quirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	tted. Note the attached EXAMINER's reason(s) why the oath or declara	'S AMENDMENT or N tion is deficient.	OTICE OF
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") musically including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicial such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F.</li> </ul>	on's Patent Drawing Review (PTO-6 Amendment / Comment or in the O 84(c)) should be written on the drawing to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL m	office action of ags in the front (not the d).	•
Attachm nt(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 08/23/2004  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 1 Notice of Informal Page 1 Notice of Informal Page 1 Notice Summary Page 1 Notice Summary Page 1 Notice Summary Summary Summary Stateme 1 Notice Summary S	(PTO-413), e nent/Comment	·
Paper No./Mail Date <u>08/23/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	<ul><li>7. ☑ Examiner's Amendm</li><li>8. ☐ Examiner's Stateme</li></ul>	nent/Comment	wance

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ronald Courtney on September 22, 2004.

2. The application has been amended as follows:

# Claims:

## Claim 2:

On line 10, after "1.00 mm;", - - wherein the first tube and second tube define a plurality of sub-passageways extending along a Length of the first tube and second tube wherein each of the sub-passageways of the first tube and second tube have a cross-sectional area perpendicular to the length of the first tube and second tube that is between about 0.02 mm<sup>2</sup> and about 1.00 mm<sup>2</sup>--, has been inserted.

## Claim15:

On line 7, after "tube", the phrase "and second tube wherein each of the subpassageways of the first tube" has been deleted. Application/Control Number: 10/603,082

Art Unit: 3743

# All wable Subject Matter

3. Claims 2-7 and 9-17 are allowed.

The combinations of the claimed limitations are novel and found to be allowable over prior art. The cited reference taken singly or in combination does not anticipate or make obvious applicant's claimed invention.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Terrell L Mckinnon whose telephone number is 703-305-0059. The examiner can normally be reached on Monday -Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Terrell L Mckinnon

Page 4

Application/Control Number: 10/603,082

Art Unit: 3743

Primary Examiner Art Unit 3743 September 30, 2004